Engineered for Patient Care

The BioBridge® Collagen Matrix is a novel sterile implantable surgical mesh designed for use in soft tissue support and repair.

This award-winning medical device is made of highly purified collagen and is fabricated using Fibralign’s patented Nanoweave® technology to deliver the mechanical properties needed to provide support to weaknesses and deficiencies in soft tissue, “bridging” a connection between healthy soft tissues.

Proven Performance and Safety

- Bioengineered native tissue structure produced from only highly purified Type 1 porcine atelocollagen (pepsin treated)
- Biocompatible — minimizes patient immunogenic response
- Designed to integrate into soft tissue and safely fully resorb
- Suturable, high biomechanical strength (30 MPa)
- Versatile — narrow ribbon form factor provides flexibility in use
- Ready to use, provided in single-use sterile packaging (e-beam)
- Highly porous multilumenal structure, promotes capillary flow;
- Zero length cross linking technology (EDC)
- Pre-clinical and clinical data shows BioBridge helps to promote and support tissue repair, enhancing the natural maintenance process

BioBridge is a novel surgical mesh made of highly purified collagen engineered to support and repair soft tissue
BioBridge® Collagen Matrix is a sterile, thin collagen ribbon made of highly purified pepsin treated Type 1 porcine collagen. It is provided in single-use packaging with five devices included in each package. BioBridge cannot be resterilized.

**Indications**

The BioBridge Collagen Matrix is intended to reinforce soft tissue where weakness and deficiencies exist, specifically, for reinforcement of soft tissue repaired by sutures or suture anchors in tendon repair, including small tendons, ligaments; and general surgical procedures for tissue repair where weakness exists, including muscle flap reinforcement.

BioBridge is not intended to replace normal body structure or provide the full mechanical strength to support tendon repair.

**Contraindications**

BioBridge is contraindicated for use in any patient with known sensitivity to porcine products.

Use of this product in applications other than those indicated has the potential for serious complications, such as suture pullout or failure of the repair.

Proper surgical procedures and techniques are the responsibility of the medical professional. Each surgeon must evaluate the appropriateness of the procedure used based on the medical training and experience, along with the specific patient condition. Strict aseptic techniques should be followed.

BioBridge is only available for purchase by or on the order of a physician. For complete instructions for use, storage, warnings, indications, contraindications, precautions, adverse reactions, and disclaimer of warranties, please refer to the Instructions for Use (IFU) insert accompanying each Fibralign product.

BioBridge and Nanoweave are registered trademarks of Fibralign Corp.

U.S. Patent include 8,513,382.

DOC-0061 © 2020 Fibralign Corp. All rights reserved.